

- 1 -

piece 1, NC\_000913, argW\_ints-, config: linear, direction: -, begin: 2464596, end: 2464386

1 NC\_00913.ints  
red blue green cyan yellow ir argW\_ints-

```
{-----| sd-(6)-ir 2464568 Gap 4.3 bits  
{-----| sd-ir 2464568 argW_intS- total 7.5 bits
```

\* \*2464510 \* \*2464500 \* \*2464490 \* \*2464480 \* \*2464470 \* \*2464460 \* \*2464450 \* \*2464440 \*
   
 5' - g a g t g c g g c t g t c a c g a t c t g a a g c g a a c a t g a c g a a c t g t a a a t c t a c g g a a t g c t t g a t a t t c a g g g a t t t g c g g 3'
   
 - glu - cys - gly - cys - gln - arg - ser - glu - ala - asn - his - asp - glu - leu - - - - - fMet - leu - asp - ile - gln - gly - ile - leu - arg -
   
 - ser - ala - ala - val - asn - asp - leu - lys - arg - thr - met - thr - asn - cys - lys - sex - thr - glu - cys - leu - ile - phe - arg - gly - phe - cys - gly -

rel. 10+0 ml. rmsg ir argW\_intS

{-----} sd-(7)-ir 2464484 Gap 3.7 bits  
{-----} sd-ir 2464484 argW intS- total 6 3 bits

[###> orf 53 codons